

## Message Text

UNCLASSIFIED

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20

ACTION SCI-06

INFO OCT-01 IO-13 ISO-00 SCEM-02 ACDA-19 CIAE-00 INR-10

L-03 NSAE-00 NSC-10 RSC-01 HEW-08 DRC-01 /074 W

----- 111261

P 170855Z SEP 73

FM USMISSION IAEA VIENNA

TO SECSTATE WASHDC PRIORITY 3387

INFO AEC GERMANTOWN PRIORITY

UNCLAS IAEA VIENNA 7635

E. O. 11652: N/A

TAGS: OUIP IAEA (EKLUND, SIGVARD)

SUBJECT: DG EKLUND REMARKS AT OPENING OF AEC EXHIBIT

FOLLOWING IS OUTLINE FOR REMARKS BY DR. SIGVARD EKLUND DIRECTOR  
GENERAL OF INTERNATIONAL ATOMIC ENERGY AGENCY, AT OPENING OF  
AEC EXHIBIT IN WASHINGTON, 11 OCTOBER 1973 "NUCLEAR ENERGY  
AND THE ENVIRONMENT" BEGIN QTE.

I. THE ROLE NUCLEAR POWER WILL PLAY IN THE PRODUCTION OF  
ELECTRICITY IN THE NEXT DECADES (WORLD-WIDE).

II. ENVIRONMENTAL ADVANTAGES OF NUCLEAR POWER, INCLUDING  
ITS USE FOR INDUSTRIAL PROCESS HEATING.

A. VIRTUALLY NO AIR POLLUTION

B. EMISSION STRICTLY CONTROLLED (IAEA BASIC STANDARDS  
FOR RADIATION PROTECTION, BASED ON ICRP RECOMMENDATIONS)

C. BECAUSE OF NATURE OF RUEL INVOLVED, BUILT-IN  
ENVIRONMENTAL PROTECTION MEASURES

III. ENVIRONMENTAL EFFECTS

A. THERMAL DISCHARGES (SHARED BY ALL POWER PLANTS)

B. LONG-TERM MANAGEMENT OF NUCLEAR WASTES: IDEA OF INTER-  
NATIONAL WASTE STORAGE SITES; INTERNATIONAL REGISTRY OF SIGNIFICANT  
RELEASES

C. SAFETY CONSIDERATIONS, INCLUDING PHYSICAL PROTECTION  
OF SPECIAL FISSIONABLE MATERIAL; IAEA SAFETY STANDARDS; CODES  
OF PRACTICE; GUIDEBOOKS IN CO-OPERATION WITH WHO; ADVISORY SERVICES  
ON SITING, HEALTH AND SAFETY.

D. THE FUTURE - EFFECTS OF INTRODUCTION OF  
UNCLASSIFIED

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BREEDER REACTOR, FUSION. UNQTE. TAPE

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NNN

## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01 JAN 1994  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** n/a  
**Control Number:** n/a  
**Copy:** SINGLE  
**Draft Date:** 17 SEP 1973  
**Decaption Date:** 01 JAN 1960  
**Decaption Note:**  
**Disposition Action:** n/a  
**Disposition Approved on Date:**  
**Disposition Authority:** n/a  
**Disposition Case Number:** n/a  
**Disposition Comment:**  
**Disposition Date:** 01 JAN 1960  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
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**Document Source:** CORE  
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**Drafter:** n/a  
**Enclosure:** n/a  
**Executive Order:** N/A  
**Errors:** N/A  
**Film Number:** n/a  
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**Office:** ACTION SCI  
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**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
**Original Previous Handling Restrictions:** n/a  
**Page Count:** 2  
**Previous Channel Indicators:**  
**Previous Classification:** n/a  
**Previous Handling Restrictions:** n/a  
**Reference:** n/a  
**Review Action:** RELEASED, APPROVED  
**Review Authority:** kellerpr  
**Review Comment:** n/a  
**Review Content Flags:**  
**Review Date:** 18 DEC 2001  
**Review Event:**  
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**Secure:** OPEN  
**Status:** NATIVE  
**Subject:** DG EKLUND REMARKS AT OPENING OF AEC EXHIBIT FOLLOWING IS OUTLINE FOR REMARKS BY DR. SIGVARD EKLUND  
DIRECTOR  
**TAGS:** OVIP, IAEA, (EKLUND, SIGVARD)  
**To:** STATE  
**Type:** TE  
**Markings:** Declassified/Released US Department of State EO Systematic Review 30 JUN 2005